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# NOTICE OF ALLOWANCE AND FEE(S) DUE

20999

7590

04/08/2008

FROMMER LAWRENCE & HAUG 745 FIFTH AVENUE- 10TH FL. NEW YORK, NY 10151 EXAMINER

TRAN, HENRY N

ART UNIT PAPER NUMBER

2629

DATE MAILED: 04/08/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/927.050	08/09/2001	Ryosuke Takeuchi	450100-03410	4114

TITLE OF INVENTION: PORTABLE TELEPHONE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	07/08/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

appropriate. All further correspondence including the Patent, advance indicated unless corrected below or directed otherwise in Block 1, by maintenance fee notifications.  CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  20999 7590 04/08/2008  FROMMER LAWRENCE & HAUG 745 FIFTH AVENUE- 10TH FL. NEW YORK, NY 10151			Not Fee	e: A certificate of ma (s) Transmittal. This co	iling can only be used fo	rate "FEE ADDRESS" for r domestic mailings of the or any other accompanying nt or formal drawing, must
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						(Depositor's name)
			<u> </u>			(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	. A <sup>r</sup> .	TORNEY DOCKET NO.	CONFIRMATION NO.
09/927,050	08/09/2001		Ryosuke Takeuchi		450100-03410	4114
TITLE OF INVENTION	: PORTABLE TELEPH	ONE				
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nonprovisional	NO	\$1440	\$300	\$0	\$1740	07/08/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS	]		
TRAN, H	ENRY N	2629	345-156000	•		
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.</li> </ol>			registered attorney or agent) and the names of up to			
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee oletion of this form is NC	OT a substitute for filing an  (B) RESIDENCE: (CITY	atent. If an assignee assignment.  7 and STATE OR COU	UNTRY)	ocument has been filed for
Please check the appropri	iate assignee category or	categories (will not be p	rinted on the patent):	Individual 🖵 Corpo	oration or other private gro	oup entity Government
4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			b. Payment of Fee(s): (Plea     A check is enclosed.     Payment by credit car     The Director is hereby overpayment, to Depo	rd. Form PTO-2038 is	attached. he required fee(s), any de	
	s SMALL ENTITY statu	ıs. See 37 CFR 1.27.			ENTITY status. See 37 CI	FR 1.27(g)(2).  The assignee or other party in
interest as shown by the	records of the United Sta	tes Patent and Trademark	k Office.	ne applicant; a register	ed attorney of agent; of the	e assignee of other party in
Authorized Signature			Date			
Typed or printed name						
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this but Virginia 22313-1450. DC	FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th O NOT SEND FEES OR	on is required to obtain or in 1.14. This collection is esty depending upon the individending the Chief Information Office COMPLETED FORMS TO	retain a benefit by the p timated to take 12 min vidual case. Any comn er, U.S. Patent and Tra O THIS ADDRESS. S	oublic which is to file (and utes to complete, including nents on the amount of tind demark Office, U.S. Dept END TO: Commissioner	by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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			ART UNIT	PAPER NUMBER	
NEW YORK, NY 10151			2629		
			DATE MAILED: 04/08/2008		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 737 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 737 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	09/927,050	TAKEUCHI, RYOSUKE
Notice of Allowability	Examiner	Art Unit
	Henry N. Tran	2629
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1.   This communication is responsive to the amendment received.  The allowed claim(s) is/are 1-3,5-15,17-34; and are renumed.  Acknowledgment is made of a claim for foreign priority under the communication of the communication.  All b) Some* c) None of the:	ears on the cover sheet with the cover sheet communication is subjected and MPEP 1308.  Every 2/19/08.  Every 2/19/08.  Every 35 U.S.C. § 119(a)-(d) or (f).	orrespondence address plication. If not included n will be mailed in due course. THIS
<ol><li>Certified copies of the priority documents have</li></ol>	been received in Application No	·
3. Copies of the certified copies of the priority dod International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give [as "replacement sheets") must (a) including changes required by the Notice of Draftspers [as a "replacement sheets") including changes required by the attached Examiner's Paper No./Mail Date  [b) including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the company of the paper No./Mail Date  DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT [as a comment regarding REQUIREMENT].	of this communication to file a reply IENT of this application.  itted. Note the attached EXAMINER as reason(s) why the oath or declarate to be submitted.  son's Patent Drawing Review (PTO- as Amendment / Comment or in the Comment of the drawing he header according to 37 CFR 1.121(	complying with the requirements  A'S AMENDMENT or NOTICE OF action is deficient.  -948) attached  Office action of ags in the front (not the back) of (d).  must be submitted. Note the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal F 6. ☐ Interview Summary Paper No./Mail Da 7. ☒ Examiner's Amenda 8. ☐ Examiner's Statema 9. ☐ Other  /Henry N Tran/ Primary Examiner, Art Unit March 30, 2008	r (PTO-413), te ment/Comment ent of Reasons for Allowance

### **DETAILED ACTION**

This office action is in response to applicant's amendment received on February 19, 2008. Claims 1-3, 5-15 and 17-34 are pending. Applicant's amendments to the claims and the remarks have overcome the objections and rejections recited in the prior Office action mailed November 30, 2007.

## Allowable Subject Matter

Claims 1-3, 5-15 and 17-34 are allowed; and are renumbered as 1-32.

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Henry N. Tran whose telephone number is 571-272-7760. The examiner can normally be reached on M-F 8:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bipin H. Shalwala can be reached on 571-272-7681. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 2629

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Henry N Tran/ Primary Examiner, Art Unit 2629 March 30, 2008